



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

David Smith, et al.

Serial No.: 09/729,562

Filed: December 4, 2000

Art Unit: 2643

Examiner: B. W. Taylor

Atty. Docket No.: 500582.20016

Customer No. 026418

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#20
3/2/04
182
SYSTEM AND METHOD FOR SINGLE-
ENDED LINE ANALYSIS FOR
QUALIFICATION AND MAPPING

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Alexandria, VA 22313

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98. Enclosed is Form PTO-1449 which lists each of the references along with a copy of each of the references.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this paper (along with any document referred to as being attached or enclosed) is being

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☒ deposited with the United States Postal Service as Express Mail under 37 CFR 1.10 on February 20, 2004 and is addressed to the: Commissioner for Patents, Alexandria, VA 22313.

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Ruth Montalvo

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Information Disclosure Statement

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1. ☒ Enclosed is PTO Form 1449 (and a duplicate thereof).

2. ☐ The item listed on the enclosed Form PTO-1449 is in the English language.

☐ For each of the following items, an English-language translation of that item or a portion thereof or a concise explanation of the relevance of that item is attached:

☐ For each of the following items, a concise explanation of that item is incorporated in the specification of the above-identified applications:

☐ For each of the following items, a corresponding U.S. or other English-language patent is enclosed. Please consider the U.S. or other English-language patents in accordance with the procedure set forth in MPEP § 609:

3. ☐ Submission in Accordance with 37 CFR § 1.98(d).

Any copy of the items listed on the enclosed Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in Application Serial No. [Ser. No.], filed [Date], of which the present application relies upon for an earlier filing date under 35 U.S.C. 120.

4. ☐ Submission in Accordance with 37 CFR § 1.97(b).

This Information Disclosure Statement is being filed

☐ With the application;

☐ Within three months of the filing date of a national application;

☐ Within three months of the date of entry of the national stage in an international application; or

☐ Before the mailing date of a first Office Action on the merits,

and NO FEE is due for consideration of this Information Disclosure Statement.

5. ☒ Submission in Accordance with 37 CFR 1.97(c).

This Information Disclosure Statement is being filed before the first mailing date of either

☒ A final action under § 1.113; or

☐ A notice of allowance under § 1.311.

☒ A fee is due for consideration of this Information Disclosure Statement and the fee is paid below; or

☐ This Information Disclosure Statement is accompanied by one of the certifications pursuant to 37 CFR § 1.97(e), and NO FEE is due for consideration of this Information Disclosure Statement.

6. ☐ Submission in Accordance with 37 CFR 1.97(d).

This Information Disclosure Statement is being filed after the mailing date of either

☐ A final action under § 1.113; or

☐ A notice of allowance under § 1.311,

whichever comes first, but before payment of the issue fee, and is accompanied by

a. One of the certifications pursuant to 37 CFR § 1.97(e), which is set forth below;

b. The attached petition requesting consideration of this Information Disclosure Statement; and

c. The petition fee under 37 CFR § 1.17(i)(1), which is paid below.

7. Certification Pursuant to 37 CFR 1.97(e).

☐ The undersigned certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement; or


☐ The undersigned certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, or to my knowledge after making

reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

8. Fee Payment Being Made.

- ☒ Enclosed
- ☒ \$180.00 fee for submission under 37 CFR § 1.97(c).
- ☐ \$180.00 fee for submission under 37 CFR § 1.97(d).
- ☐ A check in the amount of \$240.00 to cover the fee payment is enclosed.
- ☐ Charge the fee to Deposit Account No. 50-1529. A duplicate copy of this communication is attached.
- ☒ The Director is hereby authorized to charge payment of any additional fees associated with this Information Disclosure Statement or credit any overpayment to Deposit Account No. 50-1529. A duplicate copy of this communication is enclosed.

Respectfully submitted,


Harry K. Ahn
Reg. No. 40,243

REED SMITH LLP
599 Lexington Avenue
29th Floor
New York, NY 10022
(P) 212 521-5400

Attorney for Applicants